

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/31006

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 38/00; C07K 1/00, 14/00, 17/00
 US CL : 514/12; 530/350

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/12; 530/350

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y,P	WO 97/29715 A1 (FUSION MEDICAL TECHNOLOGIES, INC.) 21 August 1997 (21.08.1997), Page 2, lines 5-37; Pages 12-15; Pages 17-27, examples 1-10, tables 1-6.	1-19, 22-38 ----- 20-21
X --- Y,P	US 2002/0015724 A1 (YANG et al.) 07 February 2002 (07.02.2002), Page 4, sections 0030, 0031 and 0032; Page 6, section 0053, 0054, 0056 and 0061; Page 7, section 0064, 0066 and 0067.	1-19, 22-38 ----- 20-21
Y,P	US 2003/0017157 A1 (ST. CROIX et al.) 23 January 2003 (23.01.2003), Page 20, line 60.	20-21

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

27 August 2005 (27.08.2005)

Date of mailing of the international search report

31 OCT 2005

Name and mailing address of the ISA/US

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Commissioner of Patents

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